

FAX TRANSMISSION**DATE:** August 11, 2004**PTO IDENTIFIER:** Application Number 10/080037-Conf. #8597
Patent Number**Inventor:** Spencer M. GOLD et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-2253**FROM:** LAHIVE & COCKFIELD, LLP

David R Burns

PHONE: (617) 227-7400**Attorney Dkt. #:** SMQ-088 (P6549)**PAGES (Including Cover Sheet):** 18**CONTENTS:**

Fee Transmittal (1 page, in duplicate);
Amendment Transmittal (1 page);
Transmittal (1 page);
Amendment After Final Action (37 C.F.R. Section 1.116) (11 pages);
Three Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page);
Certificate of Transmission under 37 CFR 1.8 (1 page); and
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PTO/SB/97 (12-97)
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AMENDMENT TRANSMITTAL LETTER			Docket No. SMQ-088 (P6549)		
Application No. 10/080037-Conf. #8597	Filing Date February 19, 2002	Examiner G. K. Verbitsky	Art Unit 2859		
Applicant(s): Spencer M. GOLD et al.					
Invention: AN INTEGRATED TEMPERATURE SENSOR					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application					
The fee has been calculated and is transmitted as shown below					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	14	- 31 =	0	x	
Independent Claims	1	- 3 =	0	x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within third month					950 00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					950.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>12-0080</u> in the amount of \$ <u>950.00</u> A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-0080</u> as described below. A duplicate copy of this sheet is enclosed					
<input checked="" type="checkbox"/> Credit any overpayment					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<u>David R. Burns</u> David R. Burns Attorney Reg. No.: 46,590 LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400			Dated: <u>August 11, 2004</u>		
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below. Dated: August 11, 2004 Signature: <u>David R. Burns</u> (David R. Burns)					

PTO/SB/21 (04-04)

Approved for use through 07/31/2006 OMB 0861-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/080037-Conf. #8597
	Filing Date	February 19, 2002
	First Named Inventor	Spencer M. GOLD
	Art Unit	2859
	Examiner Name	G. K. Verbitsky
Total Number of Pages in This Submission	Attorney Docket Number	SMQ-088 (P6549)

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below). Certificate of Facsimile
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	LAHIVE & COCKFIELD, LLP David R. Burns - 46,590
Signature	<i>David R Burns</i>
Date	August 11, 2004

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Dated: August 11, 2004

Signature: *David R Burns* (David R. Burns)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Gold, *et al.*

Serial No.: 10/080,037

Filed: February 19, 2002

For: An Integrated Temperature Sensor

Attorney Docket No.: SMQ-088 (P6549)

Group Art Unit: 2859

Examiner: Gail Verbitsky

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Dated: August 11, 2004

Signature: David R. Burns

(David R. Burns)

SECOND PROPOSED RESPONSE UNDER 37 C.F.R. §1.116

Dear Sir:

In response to the Advisory Action mailed June 22, 2004 (Paper No. 06172004), please amend the claims in this application as set forth below, to place the application in condition for allowance and, in the alternative, in better condition for appeal.